



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/183,694	10/30/1998	JACKSON L. ELLIS	98-179	3415

24319 7590 06/02/2003

LSI LOGIC CORPORATION  
1621 BARBER LANE  
MS D-106, LEGAL DEPARTMENT  
MILPITAS, CA 95035

EXAMINER

PARK, ILWOO

ART UNIT	PAPER NUMBER
----------	--------------

2182

DATE MAILED: 06/02/2003

32

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE

**U.S. Patent and Trademark Office**

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
---------------------------------	-------------	---	---------------------

EXAMINER
----------

ART UNIT	PAPER
----------	-------

32

DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**

**Commissioner for Patents**

Reply Brief filed on 5/23/03 has been noted.

*M. Park*  
Ilwoo Park  
May 29, 2003